

FIG.	
CLASS	SUBCLASS
DRAFTSMAN	

868021" 61980360

5'	9	18	27	36	45	54
GCG CGG NCA GAC GNC AGC GCC ATG GAG GAG TAC GCT CGG GAG CCC TGC CCA TGG						
		M E E Y A R E P C P W				
63	72	81	90	99	108	
CGA ATT GTG GAT GAT TGC GGT GGA GCC TTC ACT ATG GGT GTC ATC GGT GGC GGA						
R I V D D C G G A F T M G V I G G G						
117	126	135	144	153	162	
GTC TTC CAG GCC ATC AAG GGT TTC CGC AAT GCC CCT GTT GGA ATT CGG CAC CGG						
V F Q A I K G F R N A P V G I R H R						
171	180	189	198	207	216	
TTG AGA GGT AGT GCC AAT GCT GTG AGG ATC CGA GCC CCC CAG ATT GGA GGT AGC						
L R G S A N A V R I R A P Q I G G S						
225	234	243	252	261	270	
TTC GCA GTG TGG GGG GGC CTG TTC TNC ACC ATT GAC TGT GGC CTG GTG CGG CTT						
F A V W G G L F X T I D C G L V R L						
279	288	297	306	315	324	
CGG GGC AAG GAG GAT CCC TGG AAC TCT ATC ACC AGT GGA GCA TTG ACC GGG GCT						
R G K E D P W N S I T S G A L T G A						
333	342	351	360	369	378	
GTG CTG GCT GCC CGC AGT GGC CCA CTG GCC ATG GTG GGC TCA GCA ATG ATG GGG						
V L A A R S G P L A M V G S A M M G						

FIGURE 1A

APPROVED	FIG.
DRAFTSMAN	SUBCLASS

SECRET" 6T980260

387	396	405	414	423	432
GGC ATC CTG TTG GCC CTC ATT GAG GGC GTT GGC ATC CTC CTC ACT CGC TAC ACA					
G I L L A L I E G V G I L L T R Y T					
441	450	459	468	477	486
GCC CAG CAG TTC CGA AAT GCG CCC CCA TTC CTG GAG GAC CCC AGC CAG CTG CCC					
A Q Q F R N A P P F L E D P S Q L P					
495	504	513	522	531	540
CCT AAG GAT GGC ACC CCG GCC CCA GGC TAC CCC AGC TAT CAG CAG TAC CAC TGA					
P K D G T P A P G Y P S Y Q Q Y H					
549	558	567	576	585	594
GGA AGC CAC TGC CAC CAT GGG AGC TAC TTC TCG GTT CCC TCC CCG ATG GTC TAC					
603	612	621	630	639	648
CTC GAA GGG AGG GCT GGC TCC CAG TTA GCC CTG GGA CCC TCC AGA GAG GGT TTC					

TAT CTG T 3'

FIGURE 1B

1 ME - EYAREPCPWRIVDDCGG 1318463  
 1 ME - EYAREPCPWRIVDDCGG GI 1770564  
 1 MSADHSRDPCPIVILNDFGG GI 557267

20 AFTMGVI GGGVFQAIKGF RN 1318463  
 20 AFTMG TI GGG I FQAIKGF RN GI 1770564  
 21 AFA MGA IGGV VWHG I KGF RN GI 557267

40 APVGIRHRLRG SANAVRIRA 1318463  
 40 SPVG VN HRLRG SLTA IKT RA GI 1770564  
 41 SPLG - - ERGS GAMS A I KARA GI 557267

60 PQIGGSFAVWGGLF XTIDCG 1318463  
 60 PQLGGSFAVWGGLF SMIDCS GI 1770564  
 59 PVLGGNF G VWGGLF STFDCA GI 557267

80 LVRLRGKEDPWN SITS GALT 1318463  
 80 MVQVRGKEDPWN SITS GALT GI 1770564  
 79 VKAVRKR EDPWNA I IAGFFT GI 557267

100 GAVLAARS G PLAMVGSAMMG 1318463  
 100 GAILAARN GPVAMVGSAA MG GI 1770564  
 99 GGA LA VRG GWRHTRNS SITC GI 557267

120 GILLALIEGVGILLTRYTA - 1318463  
 120 GILLALIEG AGILLTRFAS - GI 1770564  
 119 ACLLGVI EGVGLMFQRYAAW GI 557267

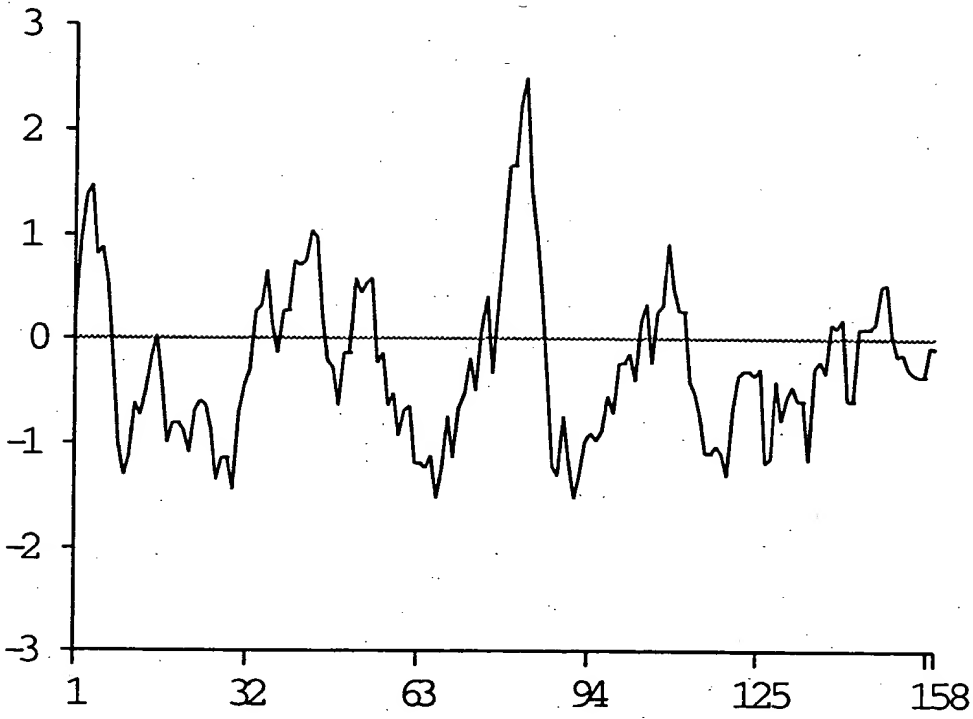
139 QQFRNAPPFLEDPSQLPPKD 1318463  
 139 AQFPNGPQFAEDPSQLPSTQ GI 1770564  
 139 QAKPMAPPLPEAPS SQPLQA GI 557267

159 GTPAPGYPSYQQYH 1318463  
 159 - LPSSPFGDYRQYQ GI 1770564  
 158 GI 557267

FIGURE 2



APPROVED	FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		



00200619 120898  
858021 61980260

FIGURE 4